FAX TRANSMISSION

DATE:

June 6, 2005

PTO IDENTIFIER:

Application Number

10/743,389-Conf. #7940

Patent Number

Inventor:

Masahiko Matsukawa et al.

MESSAGE TO:

US Patent and Trademark Office

FAX NUMBER:

(703) 872-9306

FROM:

CONNOLLY BOVE LODGE & HUTZ LLP

Burton A. Amernick

PHONE:

(202) 331-7111

Attorney Dkt. #:

21581-00310-US

PAGES (Including Cover Sheet): 13

CONTENTS: Fee Transmittal (1 page)

Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)

Response to Office Action under 37 C.F.R. 1.111 (9 pages)

Charge \$1,020.00 to deposit account 22-0185

Certificate of Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (202) 331-7111 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

CONNOLLY BOVE LODGE & HUTZ LLP

1990 M Street, N.W., Suite 800, Washington, DC 20036-3425 Telephone: (202) 331-7111 Facsimile: (202) 293-6229

JUN 0 6 2005

PTC/SE/97 (09-04)

Approved for use through 07/31/2006. OMB 0551-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no poisons are required to reapond to a collection of information unices it displays a veid OMB control number. Application No. (if known): 10/743,389 Attorney Docket No.: 21581-00310-US Certificate of Transmission under 37 CFR 1.8 I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office. June 6, 2005 Signature Nicole Brown Typed or printed name of person signing Certificate (202) 331-7111 Registration Number, if applicable Telephone Number Each paper must have its own certificate of transmission, or this certificate Note: must identify each submitted paper. Fee Transmittal (1 page) Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page) Response to Office Action under 37 C.F.R. 1.111 (9 pages) Charge \$1,020.00 to deposit account 22-0185

RECEIVED

JUN. 6. 2005 11:25AM CBL&H 202 293 6229

JUN 0 8 2005

NO. 5341

Under the Paperwork Red	luction Act of 19	95, no person ere	required to	U.S. Pate	Ap onl and Yred ——— to not	proved for use throughout Office; U.S. D	eth 7/31/2008 EPARTMENT	OMB 0851-000	
Effective on 12/09/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4918). FEE TRANSMITTAL				V.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCIA respond to a collection of information unless it displays a valid OMB control number Complete If Known					
				Application Number 10/743,389-Conf. #7940				0	
				Filing Date					
For FY 2005				First Named Inventor Masahiko Matsukawa					
				Examiner Name Kevin R. Kruer					
Applicant claims amail entity status. See 37 CFR 1.27				Art Unit		1773	773		
TOTAL AMOUNT OF PAYMENT (S) 1,020.00				Attorney Docket No. 21581-00310-US			-		
METHOD OF PAYMEN	T (check all	(hat apply)							
Check Credit	e Other (pleaso identify):								
X Deposit Account Deposit Account Number: 22-0185 Deposit Account Name: Connolly Bove Lodge & Hutz LLP									
For the above-iden	lifted deposit	account, the [Mrector is	hereby authorize	ed to: (cho	et all that seeks	G 11002 LL		
x Charge fee(s) indicated be	low							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of See(s) under 37 CFR 1.16 and 1.17 Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below, except for the filing fee									
FEE CALCULATION	27 CFR 1.16	and 1.17							
1. BASIC FILING, SEARCH	I. AND EXA	INATION FE	FE						
		G FEES		RCH FEES	EYANGE	VATION FEES			
Application Type	Fa= (P)	Small Entity		Small Entity		Small Entity			
Utility	<u>Fee (5)</u> 300	Fee (\$)	Fee (\$)	<u> Fea (\$)</u>	Fee (\$)	Fee (\$)	Fees P	ald (\$)	
Design		150	500	250	200	100			
Plant	200	100	100	50	130	65			
Reissuc	200	100	300	150	160	80			
Provisional	300	150	500	250	600	300			
	200	100	0	0	0	0			
2. EXCESS CLAIM FEES Fee Description						•		Small Entity	
Each claim over 20 (includi	na Dalasman						Fee (\$)	Feq (\$)	
Each independent claim over 3 (including Reissucs)							50	25	
Multiple dependent claims	a 3 (meadam)	g Reissucs)					200	100	
	Malma E.	_ 44.					360	180	
16 -20 = Extra Ctalms Fee (3) Fee Pal				ingraphy peparident Claims					
20	*	_	_		Ees	:(3) <u>F</u> (ee Paid (\$)		
Indep. Claims Extra C	laime Fe	n (\$)	Fee Pal	id (\$)				- İ	
3	x			- 147				ſ	
3. APPLICATION SIZE FEE				-					
If the specification and draw listings under 37 CFR 1 sheets or fraction thereo					nically file r small en	ed sequence or c tity) for each add	oinputer ditional 50		
	r. See 33 (). Ira Sheeta)(1)(B)14 .O.c	o) and 1/	CFR 1.16(s).					
- 100 =		50		itional 60 or fracti			Fee Pa	ald (\$)	
4. OTHER FEE(S)			<i>(</i> rc	ound up to a whole	inumber) x			-14.00	
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filling surcharge): 1253 Extension for response within third month 1,020,00									
SUBMITTED BY	111								
ignature /	1/1/	\	Re	gistration No.	24.852	Telephone	(202) 331-	7111	
Varne (Print/Type) Burton A.	Amemick	<u></u>	(AI	tomey/Agent)	2-7,0 444	<u> </u>	<u> </u>	7117	
	"IIOIIION					Date 6-2-	05	ſ	

RECEIVED **CENTRAL FAX CENTER**

JUN 0 6 2005

Docket No.: 21581-00310-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Masahiko Matsukawa et al.

Application No.: 10/743,389

Art Unit: 1773

Filed: December 23, 2003

Examiner: Kevin R. Kruer

For: CHEMICAL CONVERSION COATING

AGENT AND SURFACE-TREATED METAL

RESPONSE TO OFFICE ACTION UNDER 37 CFR 1.111

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This is in response to the Office Action dated December 16, 2004.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.